

National Weather Service Storm Data and Unusual Weather Phenomena



Time Local/ Length Width Persons Damage Location Date Standard (Miles) (Yards) Killed Injured Property Crops Character of Storm

TEXAS, North

TXZ091>095-100>107-115>123-129>135-141>148-156>162-174>175

Montague - Cooke - Grayson - Fannin - Lamar - Young - Jack - Wise - Denton - Collin - Hunt - Delta - Hopkins - Stephens - Palo Pinto - Parker - Tarrant - Dallas - Rockwall - Kaufman - Van Zandt - Rains - Eastland - Erath - Hood - Somervell - Johnson - Ellis - Henderson - Comanche - Mills - Hamilton - Bosque - Hill - Navarro - Freestone - Anderson - Lampasas - Coryell - Bell - Mclennan - Falls - Limestone - Leon - Milam - Robertson

01 0000CST 0 0 300M Drough 28 2359CST

The hydrologic and agricultural drought which officially began in May continued across north Texas this month. Many locations had precipitation deficits of 15 to 25 inches below normal for the past twelve months. All of north Texas was again considered to be in either extreme or exceptional drought, as classified by the U.S. Drought Monitor. Some areas along the Red River did see some rainfall this month, and the area of exceptional drought had shrunk considerably since last month. With dry vegetation in place, the threat of wildfires remained quite high. Strong cold fronts brought dry, windy conditions on several occasions to north Texas, which exacerbated the situation. A drought disaster was declared for all Texas counties, and almost all north Texas counties were under burn bans.

Lakes across north Texas were on average 7 to 15 feet below normal elevation, and a few were even worse off. The lower lake levels presented new hazards to boaters, as rock and other materials protruded from beneath the surface and edges of the lakes. Several boat ramps were closed as a precaution. City officials in Plano increased their water conservation efforts, asking the city's top 10 water users to identify ways to decrease their usage.

A conference was held in San Antonio to discuss the drought and find possible solutions. Farmers and ranchers were having a particularly hard time with the drought's effects. Hay was both very expensive and scarce in the state, and calves were being sold underweight. This year's wheat crop was expected to be well below normal. The cotton crop was also in danger of being below normal if ample precipitation didn't fall soon. The Texas Farm Bureau set up a relief fund which donated hay, feed, wire, fence posts, addition workers, and money to help offset the costs incurred from the drought and related wildfires. The United States Department of Agriculture decided to allow emergency grazing on Conservation Reserve Program land across Texas through June. The Governor also temporarily suspended permit requirements and fees so that out-of-state hay could more easily reach those who needed it

Many other effects were felt due to the drought. Wildlife and native plants were suffering. Many birds and other animals which nest on the ground were having a hard time finding food. Cracked foundations were a common occurrence across north Texas. One foundation repair company reported that the ground was so dry that they found problems with foundation piers 12 feet below the surface.

Robertson County

3 S Franklin 01 0720CST 0 0 Flash Flood 1000CST

Water covering the road along Farm to Market 46.

TXZ146 Navarro

14 1400CST 0 0 45K Wildfire

A wildfire burned 100 acres near Corsicana and destroyed three uninhabited mobile homes.

TXZ118 Tarrant

16 1400CST 0 0 1K Strong Wind (ES40)

Gusty gradient winds overturned a tractor trailer off Texas 183 near the Dallas/Fort Worth airport.



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Time Path Path Number of Estimated February 2006
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TEXAS, North

TXZ103>104-118>119- Denton - Collin - Tarrant - Dallas - Kaufman - Hood - Somervell - Ellis - Bosque - Hill - Lampasas - Coryell - Bell - 121-131>132-134-144>145- Mclennan 156>159

Light precipitation fell as temperatures hovered around freezing for much of the weekend. Dozens of accidents related to the icy conditions were reported in several counties. There were numerous injuries and at least 5 fatalities indirectly related to the winter weather. The Dallas/Fort Worth International Airport cancelled approximately 100 flights on Saturday alone.

Hunt County

Greenville 25 0315CST 0 0 5K Heavy Rain

Part of the roof at the Greenville Herald-Banner caved in due to heavy rainfall.

Tarrant County

10 W Ft Worth 25 0444CST 0 0 1 160K Lightning 0600CST

Lightning started a fire in an apartment complex when it struck an electrical panel. Twelve units were damaged by the fire, and two residents were treated for smoke inhalation.